

A NEW SPECIES OF SCENOPINIDÆ FROM CALIFORNIA (DIPTERA)

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Pseudatrachia albocincta Van Duzee, new species

Male. Length, 6 mm.; of wing, 4 mm. Head, thorax, scutellum and abdomen black, somewhat granulate, nearly bare; apical segment of abdomen, hypopygial appendages and a space above fore coxæ with a few pale hairs; palpi yellowish white; vertex and upper orbits shining black; antennæ brown, tip of second joint more yellow; a small spot back of humeri and another back of wing yellow, these spots connected by a narrow white line, abdomen with bronze reflections above; second, third and fourth segments each with a conspicuous white elongate spot on the hind margin at the sides, these spots connected by a narrow white line on the venter and nearly so on the dorsum.

Coxæ, femora, tibiæ and tarsi yellow; middle and hind femora with a brown stripe below, the latter brown at tip above; tips of tibiæ a little darkened; tarsi slightly brownish; hairs on legs minute, white; knobs of halteres white, petiole brown. Wings hyaline, veins yellowish. Described from one male.

Type, male, No. 1874, Mus. Calif. Acad. Sci., taken by E. P. Van Duzee, May 23, 1920, at **Bradley, Monterey County, California.**

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1. Head yellow.....	2
– Head black.....	3
2. Mouth parts and scutellum yellow (New Mexico).....	
..... <i>griseola</i> Coquillett	
– Mouth parts and scutellum black (Arizona).....	<i>flaviceps</i> Coquillett
3. Legs yellow	4
– Legs black or brown.....	5
4. Second and third abdominal segments white on posterior margin both above and below (California).....	<i>albocincta</i> new species
– Abdomen without white margins to the segments (New Mexico; California).....	<i>unicolor</i> Coquillett
5. Dorsum of thorax and the femora with long mixed white and black hair; hind margins of abdominal segments 2-5 white (Arizona)	<i>pilosa</i> Coquillett
– Hair on thorax and femora short; length, 8 mm.; abdomen rather long and slender (Mexico).....	<i>longurio</i> Loew